

Germany-Munich: Industrial machinery

OJ S 238/2021 08/12/2021

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Technical University of Munich - Munich Institute of Robotics and Machine Intelligence (MIRMI)

Postal address: Georg-Brauchle-Ring 60_62

Town: München

NUTS code: DE212 München, Kreisfreie Stadt

Postal code: 80992

Country: Germany

Contact person: Saeed Abdolshah

E-mail: saeed.abdolshah@tum.de

Telephone: +49 89289-29413

Internet address(es):

Main address: <https://www.mirmi.tum.de/mirmi/home/>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.dtv.de/Satellite/notice/CXP4YK0RFZU/documents>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.dtv.de/Satellite/notice/CXP4YK0RFZU>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Education

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Hand-Eye Coordinated Floating Base Tactile Robots

Reference number: 075/2021

II.1.2. Main CPV code

42000000 Industrial machinery

II.1.3. Type of contract

Supplies

II.1.4. Short description

To establish the robot collective System, 100 identical Hand-Eye Whole-Body Tactile Robots are required. Each robotic module should consist of:

1. A 2 degrees-of-freedom (DoF) pan-tilt trunk-mounted joint torque-controlled neck
2. A redundant joint torque-controlled manipulator with 7 degrees-of-freedom (DoF)
3. A general-purpose two-jaw gripper
4. A whole body joint torque control API for 9 degrees-of-freedom (DoF)

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

42000000 Industrial machinery

II.2.3. Place of performance

NUTS code: DE212 München, Kreisfreie Stadt

Main site or place of performance: Munich Institute of Robotics and Machine Intelligence (MIRMI) Georg-Brauchle-Ring 60_62 80992 München, Munich Institute of Robotics and Machine Intelligence (MIRMI) Carl-Zeiss-Straße 8 85748 Garching

II.2.4. Description of the procurement

The Munich Institute of Robotics and Machine Intelligence (MIRMI) at the Technical University of Munich, has the intention to conduct a procurement procedure for 100 Hand-Eye Coordinated Floating Base Tactile Robots.

You can access the procurement documents at the link provided. These include:

- This cover letter
- Open Procedure Procurement and procedure description 075/2021 with information on the procurement procedure and conditions for the award of contract
- Service Descriptions for the procurement 075/2021 with a listing of the services that should be offered
- Open Procedure Procurement and procedure description 075/2021 including award criteria
- Tender forms 075/2021 to be submitted by the bidders

Offers should be written in English. They must be submitted no later than January 10, 2022, at 18:00.

No costs will be reimbursed for the preparation and processing of the bids. It is intended to award the contract by January 30, 2022. The provisions of Section 134 GWB and Section 62 VgV apply to unsuccessful bids.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Start: 30/01/2022 End: 15/03/2022

This contract is subject to renewal: no

II.2.10.

Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 10/01/2022 Local time: 18:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

English

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 28/02/2022

IV.2.7. Conditions for opening of tenders

Date: 10/01/2022 Local time: 18:01

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic ordering will be used

Electronic payment will be used

VI.3. Additional information

Bekanntmachungs-ID: CXP4YK0RFZU

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer Südbayern

Postal address: Maximilianstr 39

Town: München

Postal code: 80538

Country: Germany

E-mail: vergabekammer.suedbayern@reg-ob.bayern.de

Telephone: +49 8921762411

Fax: +49 8921762847

Internet address: <https://www.regierung.oberbayern.bayern.de/behoerde/mittelinstanz/vergabekammer/>

VI.5. Date of dispatch of this notice

03/12/2021